

A diagram of a 1D lattice consisting of a horizontal chain of 10 sites. The leftmost site is labeled 'n'. Two vertical double-headed arrows are positioned to the left of the chain, spanning the height of the first two sites, indicating a vertical degree of freedom or interaction.

Fig. 2
(PRIOR ART)

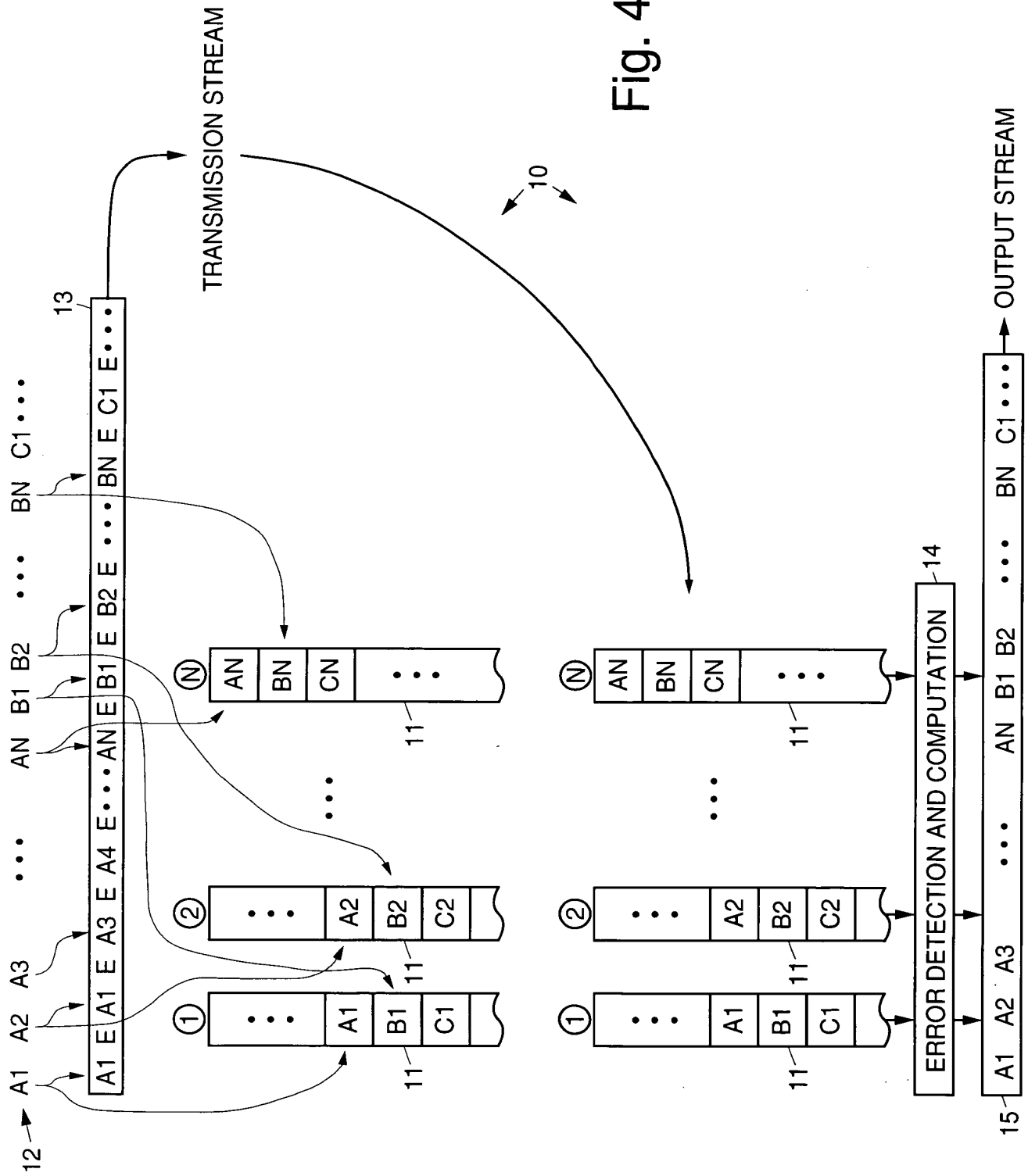
n	

Symbols read out
(vertically)

Fig. 3
(PRIOR ART)

Selected row

Fig. 4



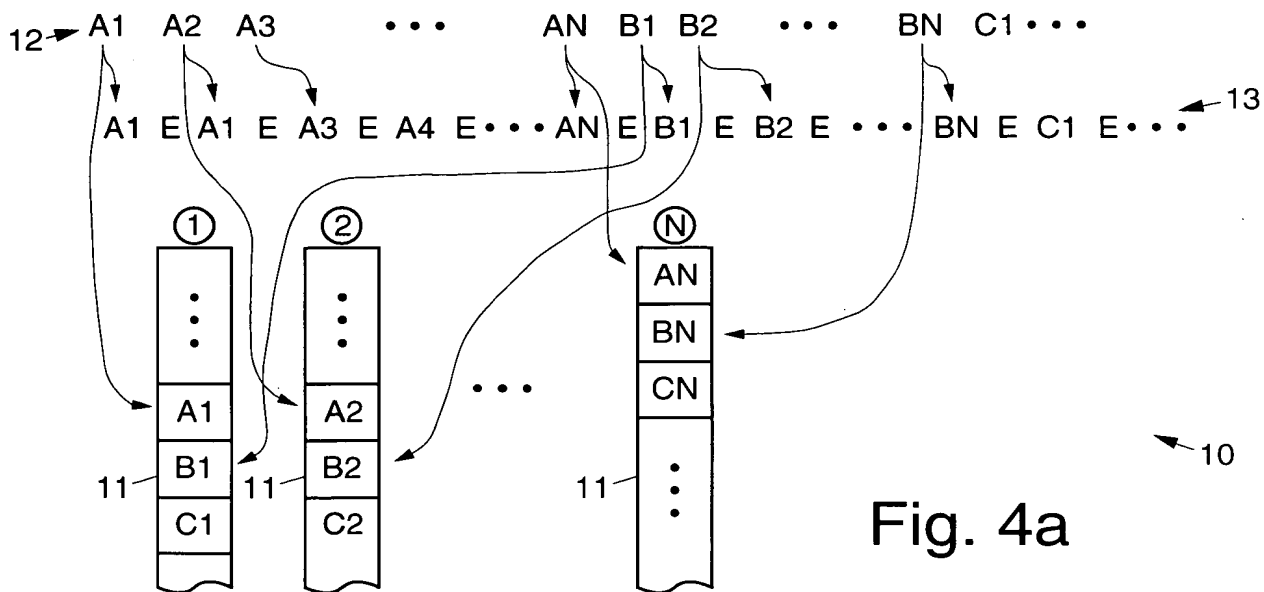


Fig. 4a

Fig. 5

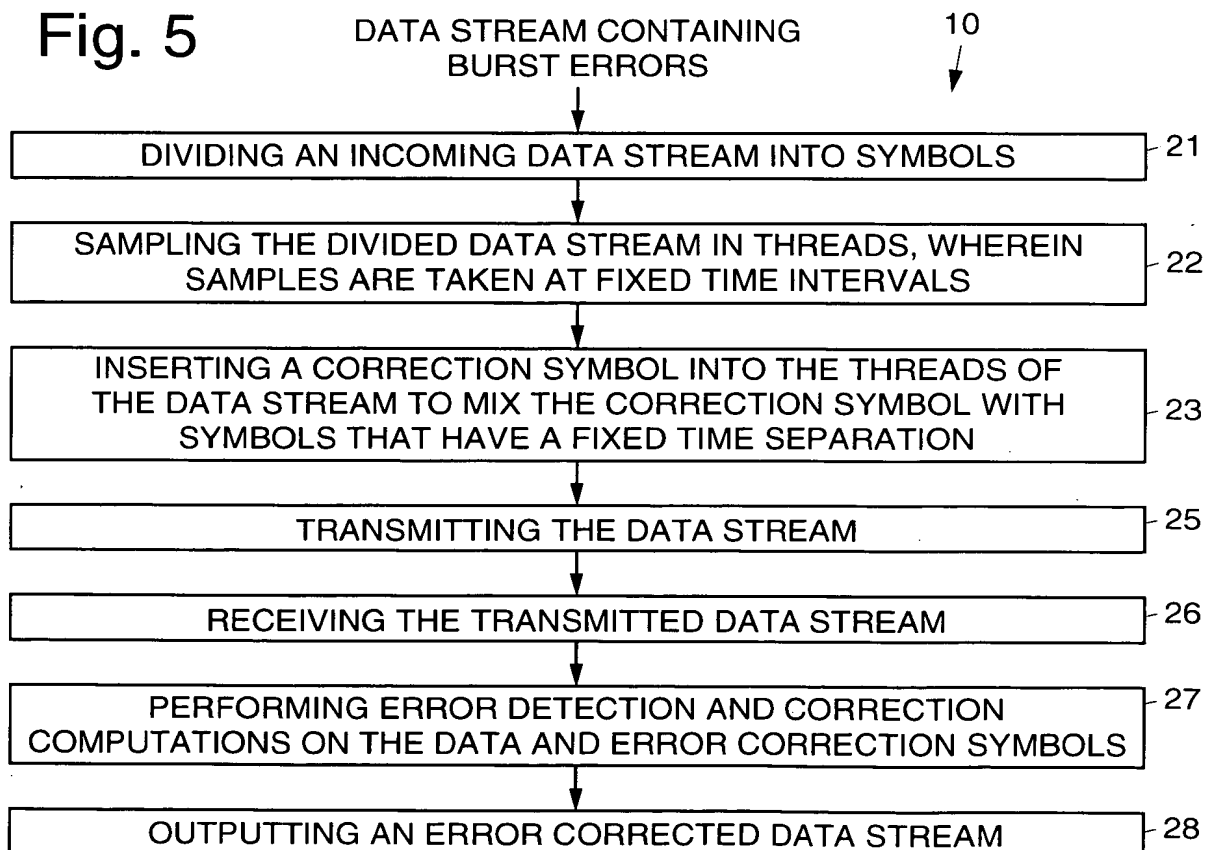
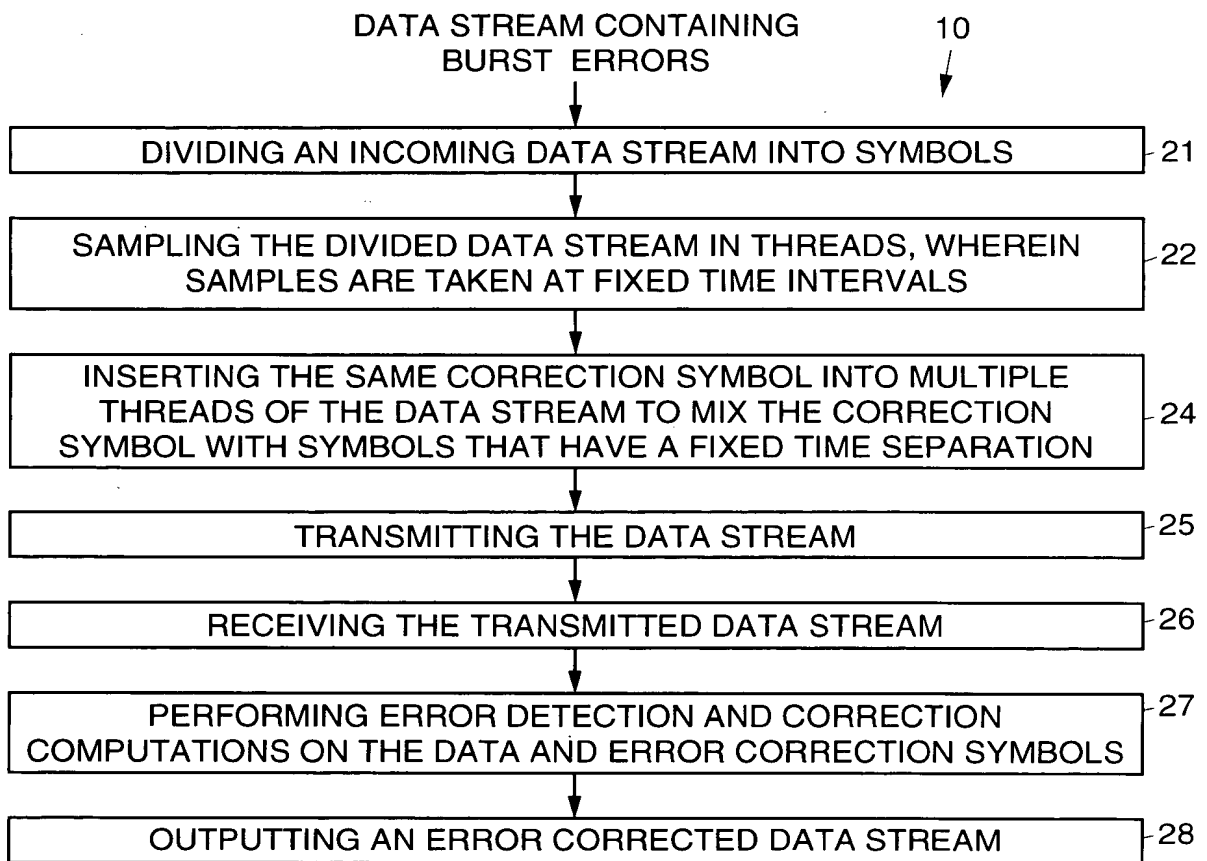


Fig. 6



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